**Outline for May 27, 2014 GEOG 470**

Jevon’s Paradox

power/energy density of renewables graph

corn ethanol vs. solar pv to run a car (mult. choice plus handout)

energy forecasting

magnitude of renewable energy sources

factors driving future energy use in developing areas:

-pop increase, economic expansion, changing composition of primary energy supply & final energy uses

Time required for a new energy source to gain a large market share

energy system diagram

Grand Solar Plan, all questions

**Post quiz:**

Willful ignorance in Wyoming

Price-Anderson article

finish Frontline documentary on Fukishima